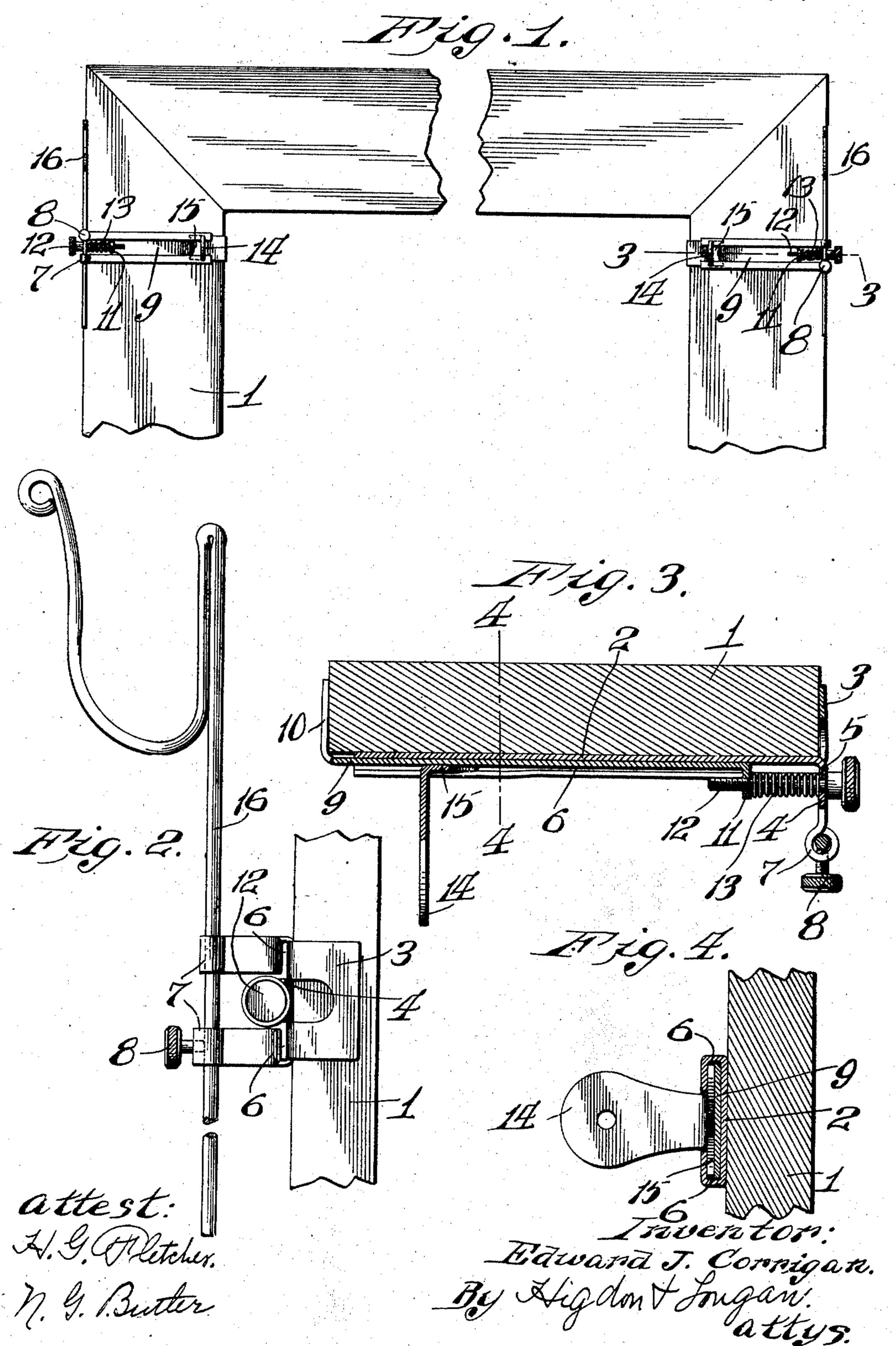
E. J. CORRIGAN.

ADJUSTABLE SHADE ROLLER AND CURTAIN FIXTURE, APPLICATION FILED DEC. 3, 1909.

966,798.

Patented Aug. 9, 1910.



UNITED STATES PATENT OFFICE.

EDWARD J. CORRIGAN, OF EAST ST. LOUIS, ILLINOIS.

ADJUSTABLE SHADE-ROLLER AND CURTAIN FIXTURE.

966,798.

Specification of Letters Patent.

Patented Aug. 9, 1910.

Application filed December 3, 1909. Serial No. 531,158.

To all whom it may concern:

Be it known that I, Edward J. Corrigan, a citizen of the United States, and resident | Formed integral with the inner end of the of East St. Louis, Illinois, have invented 5 certain new and useful Improvements in Adjustable Shade-Roller and Curtain Fixtures, of which the following is a specification containing a full, clear, and exact description, reference being had to the accom-10 panying drawings, forming a part hereof.

My invention relates to improvements in adjustable shade roller and curtain fixtures, the object of my invention being to construct a fixture of this class which is provided with 15 means for securing it in place without the use of nails or screws and arranged to support a shade roller fixture in such manner as to be longitudinally adjustable and the curtain pole fixture vertically adjustable.

For the above purposes my invention consists in certain novel features of construction and arrangement of parts as will be hereinafter more fully described, pointed out in the claims and illustrated by the accom-25 panying drawing, in which:

Figure 1 is a face view of parts of the upper portion of a window facing having my improved fixtures applied thereto; Fig. 2 is an end elevation of the fixture showing 30 a portion of the outside margin of one of the side facings, the shade roller fixture being removed; Fig. 3 is an enlarged, sectional plan taken on the line 3-3 of Fig. 1; and Fig. 4 is a sectional elevation taken on the 35 line 4—4 of Fig. 3.

Referring by numerals to the accompanying drawing: 1 designates the ordinary fac-

ing of a window opening.

2 designates the body portion of my im-40 proved fixture having an integral, rearwardly, projecting clamping jaw 3, a portion of the material of said jaw being bent at substantially right angles to the body portion 2 to form a bracket 4, which bracket is per-45 forated at 5. The upper and lower margins of the body portion 2 are crimped or turned to form channels 6, the outer ends of said crimped portions being turned at right angles to the body portion 2 and in an oppo-50 site direction from the jaw 3 and their extremities turned into eyes 7, the lowermost eye being provided with threads arranged

9 designates a plate having at its outer 55 end a clamping jaw 10 projecting rear- upper and lower margins of which are

to receive the set screw 8.

the jaw 3 except for the cut away portion of

the jaw 3 forming the bracket 4.

plate 9 is a forwardly projecting, integral, co perforated ear 11, the perforation of which is internally threaded to receive the threaded end of a thumb screw 12 which thumb screw is inserted through the opening 5 in the bracket 4. Impinging between the bracket 65 4 and ear 11 and embracing the thumb screw 12 is an extensile coil spring 13, the function of which will be hereinafter more fully explained.

It is to be observed that the channels 6 are 70 of greater transverse dimensions than the plate 9. This extra space in the channels is provided for the reception of the shade roller fixture 14, the base 15 of which is turned at a right angle relative to the body 75 portion, which base portion occupies the space between the plate 9 and the overturned upper and lower margins of the body portion 2, and, by reason of the natural spring of said upper and lower margins the fixture 80 14 is frictionally held in any desired set position within said channels.

Throughout the description of this fixture I have referred only to one fixture. It is to be understood, however, that the fixtures are 85 in pairs, one the exact counterpart of the other and that the fixtures are so constructed that they may be used on either facing of a window opening by simply inverting one relative to the other.

In securing the fixture in place upon a window facing the jaws 3 and 10 overlap the margins of the facing and said jaws are drawn up and securely clamped to the facing by the thumb screws 12. The shade roller 95 fixtures are then inserted in the channels 6 and the curtain pole fixtures 16 are then inserted in the eyes 7 and secured in place by the thumb screws 8.

If it be desired to remove the entire fix- 100 ture from the facing the thumb screws 12 are turned outwardly, the springs 13 serving to spread the jaws 3 and 10 apart. Thus, the entire fixture is secured in place without the employment of extraneous devices entering 105 into or marring said facing and are readily removed from said facing.

I claim:

1. A combined shade roller and curtain pole fixture, having a body portion, the 110 wardly therefrom and similar in contour to | turned to form channels, a plate embraced

by said channels, jaws carried by said body portion and plate, a thumb screw carried by said body portion and plate for drawing said jaws together, integral means carried by 5 said body portion for supporting a curtain pole fixture, and a shade roller fixture embraced and frictionally held against movement in said channels by said margins.

2. As a new article of manufacture, a 10 combined curtain pole and shade roller fixture support comprising a body portion having an integral jaw, the upper and lower margins of said body portion turned to form channels, a plate having an integral jaw 15 embraced by said channels, an integral bracket carried by said body portion an internally threaded ear carried by said plate a thumb screw carried by said bracket and ear, the ends of the material of said body 30 portion forming said channels being extended and turned at right angles to the body portion and eyes formed in their extremities, one of which is provided with a threaded aperture and a set screw carried by 25 said threaded aperture.

3. As a new article of manufacture, a combined curtain pole and shade roller fixture

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support, comprising a body portion having an integral rearwardly projecting jaw, a portion of the material of which jaw is 30 struck out and turned at an angle relatively to the body portion and perforated, the upper and lower margins of the body portion being turned to form channels, the ends of said turned portions being extended and 35 turned at right angles to the body portion, there being eyes formed in the extremities of said turned portions and a set screw carried by one of said eyes, a plate embraced by said channels, an integral jaw carried by 40 said plate, an integral, perforated ear carried by said plate, a thumb screw carried by the portion struck from the first mentioned jaw and the ear on said plate and an extensile coil spring embracing said thumb 45 screw.

In testimony whereof, I have signed my name to this specification, in presence of two subscribing witnesses.

EDWARD J. CORRIGAN.

Witnesses:

E. E. Longan,

E. L. WALLACE.